

4 April 2024 Hyderabad

## TO WHOM IT MAY CONCERN

This is to certify that **Ms. Nune Kusuma**, final year student of G.Narayanamma Institute of Technology & Science, has successfully completed project work with Apple Maps under the guidance of Mr. Naveed Shareef Mohammed during the period of July 2023 to April 2024.

The project consists of a single page web application written in Javascript React framework integrating with a RESTful Web Services written in Java using Play framework and SQL database. Training in various technology stacks that are applicable for this project were conducted throughout the project.

Mauerd

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Department of Computer Science and Engineering



## Certificate

This is to certify that the Project report on "VIDEO SUMMARIZATION" is a bonafide work arried out by Nune Kusuma(20251A0576) in the partial fulfillment for the award of B.Tech degree in computer Science and Engineering, G. Narayanamma Institute of Technology & Science (Autonomous), lyderabad affiliated to Jawaharlal Nehru Technological University, Hyderabad under our guidance and upervision.

The results embodied in the project work have not been submitted to any other University or Institute or the award of any degree or diploma.

Internal Guide

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Department of CSE

Head of the Department

Dr. A.Sharada

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